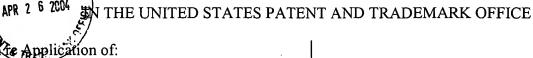
PATENT



Application of: Xiang-Yang Han et al.

Serial No.: 10/672,300

Filed: September 26, 2003

For: DIAGNOSIS OF INVASIVE MOLD

INFECTION

Group Art Unit: 1645

Examiner: Unknown

Atty. Dkt. No.: UTXC:766US

CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to:, MS MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

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Date

Sharon A. Berestord

INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R §§ 1.97(g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as

defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first

Official Action reflecting an examination on the merits, and hence is believed to be timely filed

in accordance with 37 C.F.R § 1.97(b). No fees are believed to be due in connection with the

filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R.

§§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the

Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski Deposit

Account No.: 50-1212/UTXC:766US.

Applicants respectfully request that the listed documents be made of record in the present

case.

Respectfully submitted,

Sharon A. Beresford

Reg. No. 52,615

Agent for Applicants

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701 (512) 474-5201

Date:

April 22, 2004

See Page 1

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Form PTO-1449 (modified)		Atty. Docket No.	Serial No.
		UTXC:766US	10/672,300
List of Patents and Publications	for Applicant's	Applicant	
OIPE		Xiang-Yang Han et al	I.
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U.S. Patent Documents	Foreign	Patent Documents	Other Art

See Page 1

			U.S. Pat	tent Docum	ents		
Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
			Foreign P	atent Docu	ments		
Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

See Page 1

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation			
C1		"Brief Reports," Clin. Infect. Dis., 31:181-204, 2000.			
	C2	Ascioglu et al., "Defining opportunistic invasive fungal infections in immunocompromised patients with cancer and hematopoietic stem cell transplants: an international consensus," Clin. Infect. Dis., 34:7-14, 2002.			
	C3	Baddley et al., "Invasive mold infections in allogeneic bone marrow transplant recipients," Clin. Infect. Dis., 32(9):1319-1324, 2001.			
	C4	Boom et al., "Rapid and simple method for purification of nucleic acids," J. Clin. Microbiol., 28:495-503, 1990.			
	C5	Bowman et al., "Quantitative PCR assay to measure aspergillus fumigatus burden in a murine model of disseminated aspergillosis: demonstration of efficacy of caspofungin acetate," <i>Antimicrob. Agents Chemother.</i> , 45(12):3474-3481, 2001.			
	C6	Brakhage and Langfelder, "Menacing mold: the molecular biology of aspergillus fumigatus," <i>Annu. Rev. Microbiol.</i> , 56:433-455, 2002.			
	C7	Bretagne <i>et al.</i> , "Comparison of serum galactomannan antigen detection and competitive polymerase chain reaction for diagnosing invasice aspergillosis," <i>Clin. Infect. Dis.</i> , 26:1407-1412, 1998.			
	C8	Einsele et al., "Detection and identification of fungal pathogens in blood by using molecular probes," J. Clin. Microbiol., 35(6):1353-1360, 1997.			

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Examiner:	DATE CONSIDERED:	

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified) List of Patents and Publications for Applicant's		Atty. Docket No. UTXC:766US	Serial No. 10/672,300
		Applicant Xiang-Yang Han <i>et al</i> .	
Information Disclosure Statement			
(Use several sheets if necessary)		Filing Date: September 26, 2003	Group: 1645
U.S. Patent Documents	Foreign P	atent Documents	Other Art
See Page 1	Se	ee Page 1	See Page 1

Exam. Init.	Ref. Des.	Citation
	C9	Fahle et al., "Comparison of six commercial DNA extraction kits for recovery of cytomegalovirus DNA from spiked human specimens," J. Clin. Microbiol., 38(10):3860-3863, 2000.
	C10	Hebart et al., "Early detection of aspergillus infection after allogeneic stem cell transplantation by polymerase chain reaction screening," J. Infect. Dis., 181:1713-1719, 2000.
	C11	Higuchi et al., "Kinetic PCR analysis: real-time monitoring of DNA amplification reactions," Biotechnology, 11(9):1026-1030, 1993.
	C12	Latgé, "Aspergillus fumigatus and aspergillosis," Clin. Microbiol. Rev., 12(2):310-350, 1999.
	C13	Maertens et al., "Screening for circulating galactomannan as a noninvasive aspergillosis in prolonged neutropenic patients and stem cell transplantation recipients: a prospective validation," <i>Blood</i> , 97(6):1604-1610, 2001.
	C14	Oliveria et al., "Fungal infections in marrow transplant recipients under antifungal prophylaxis with fluconazole," Braz. J. Med. Biol. Res., 35(7):789-798, 2002.
	C15	Paterson and Singh, "Invasive aspergillosis in transplant recipients," <i>Medicine</i> , 78(2):123-138, 1999.
	C16	Stynen et al., "A new sensitive sandwich enzyme-linked immunosorbent assay to detect galactofuran in patients with invasive aspergillosis," J. Clin. Microbiol., 33(2):497-500, 1995.
	C17	Tarrand et al., "Diagnosis of invasive septate mold infections: a correlation of microbiological culture and histologic or cytologic examination," 38 th Annual Meeting of the Infectious Diseases Society of America (IDSA), abstract #276, 2000.
	C18	Van Burik et al., "Panfungal PCR assay for detection of fungal infection in human blood specimens," J. Clin. Microbiol., 36(5):1169-1175, 1998.
	C19	Vogeser et al., "Postmortem analysis of invasive aspergillosis in a tertiary care hospital," Eur. J. Clin. Microbiol. Infect. Dis., 16:1-6, 1997.
	C20	Williamson et al., "Diagnosis of invasive aspergillosis in bone marrow transplant recipients by polymerase chain reaction," Br. J. Haematol., 108:132-139, 2000.
	C21	Yamakami <i>et al.</i> , "PCR detection of DNA specific for aspergillus species in serum of patients with invasive asperigillosis," <i>J. Clin. Microbiol.</i> , 34(10):2464-2468, 1996.

25354440.1

Examiner:	DATE CONSIDERED:

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List of Patents and Publications for Applicant's		Applicant Xiang-Yang Han <i>et al</i> .	
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See Page 1	S	ee Page 1	See Page 1

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C22	Zerva et al., "Serum is the preferred clinical specimen for diagnosis of human brucellosis by PCR," J. Clin. Microbiol., 39(4):1661-1664, 2001.

25354440.1

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EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.